

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 F02C7/143

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 F02C F24F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2001/022078 A1 (SASADA TETSUO ET AL) 20 September 2001 (2001-09-20)	1,10
A	paragraphs '0152!, '0155! paragraphs '0212! - '0225! paragraphs '0264! - '0270! figures 1,6,12 -----	9
P, X	WO 2004/025102 A (MORIA GAL ; OPTIGUIDE LTD (IL); ZLOCHIN IGOR (IL)) 25 March 2004 (2004-03-25) figure 2 page 11, line 23 - page 16, line 16 -----	1,10
A	US 4 773 846 A (MUNK MICHAEL) 27 September 1988 (1988-09-27) figures 1,7 column 7, line 61 - column 8, line 13 -----	1,10
		-/-

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
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- *O* document referring to an oral disclosure, use, exhibition or other means
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- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
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- *&* document member of the same patent family

Date of the actual completion of the international search	Date of mailing of the international search report
8 November 2004	17/11/2004
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Coquau, S

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6 318 066 B1 (SKOWRONSKI MARK J) 20 November 2001 (2001-11-20) column 10, line 8 – line 34; figure 3 -----	3
A	DE 195 41 915 A (SOON ONG TIONG) 30 January 1997 (1997-01-30) figure 2 column 2, line 53 – line 62 column 9, line 6 – line 14 -----	8

Information on patent family members

/IB2004/002047

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			US	2003014978 A1		23-01-2003
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